

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("20050083269").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 15:23
S2	7	345/76-83,214,690,691.ccls. and (oled or pled) and (light-on)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/27 09:31
S3	2	(oled or pled) and ((width or length) near4 (light-on))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 15:42
S4	308	(oled or pled) and ((width or length) near4 (emit\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 15:43
S5	9	(oled or pled) and ((varies or vary or changes or function or alter\$1)near7(width or length) near4 (emit\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 15:46
S6	0	(oled or pled) and ((varies or vary or changes or function or alter\$1)near7(width or length) near4 (emitting or luminous or light-on) near3 (period))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 15:49
S7	13	(oled or pled) and ((varies or vary or changes or function or alter\$1)near7 (emitting or luminous or light-on) near3 (period))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 16:21
S8	3	((pulse near3 width) near4 (light-on or (light near2 on)) ) and (organic or oled)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 16:23
S9	17	((pulse near3 width) near4 (light-on or (light near2 on)) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 16:25
S10	27	((length or width) near4 (light-on or (light near2 on)) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 10:39

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S11	12	S10 not S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 16:25
S12	56	((length or width) near4 (emitting-period or (emitting adj period)) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/27 07:43
S13	8	("20020044110"   "5198803"   "5293159"   "6169532"   "6525709"   "6628258"   "6777888").PN. OR ("6950081").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/22 11:21
S14	197	((length or width) near4 (emitting-period or (emitting adj period) or (light near1 period)).)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/27 07:44
S15	56	((length or width) near4 (emitting-period or (emitting adj period)) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/27 07:44
S16	141	S14 not S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/27 07:44
S17	42	((length or width) near4 (light adj period) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/27 07:44
S18	0	("2005/0168417").URPN.	USPAT	OR	OFF	2006/11/27 08:00
S19	1	"7113157".pn.	USPAT	OR	OFF	2006/11/27 08:02
S20	1	"6950081".pn.	USPAT	OR	OFF	2006/11/27 08:10
S21	153	oled.ti.	USPAT	OR	OFF	2006/11/27 08:11
S22	18	oled.ti. and 345/76.ccls.	USPAT	OR	OFF	2006/11/27 08:11
S23	72	("5247190"   "5294810"   "5294869"   "5294870"   "5331182"   "5349209"   "5352906"   "5408109"   "5424560"   "5457565"   "5482896"   "5486406"   "5504323"   "5514878"   "5518824"   "5530269"   "5532550"   "5546413"   "5552547"   "5552678"   "5583349"   "5583350"   "5587589"   "5714968"   "5751263").PN. OR ("6023259").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 08:42
S24	2451	315/169.3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 08:42
S25	13	S24 and ((light-on near2 period) or (light adj period))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 09:26
S26	93	S24 and ((emitting near2 period) )	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 08:56

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S27	51	S24 and ((emitting adj period) )	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 08:56
S28	101	S24 and ((emitting or emission) adj period)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 08:57
S29	20	S24 and ((emitting or emission) adj period) same (width or length)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 08:57
S30	1	S24 and ((light-on near2 interval) or (light adj interval))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 09:27
S31	3	345/76-83,214,690,691.ccls. and ((light-on near2 interval) or (light adj interval))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/27 09:43
S32	196	345/82-83.ccls. and load	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/27 09:42
S33	188	S32 and (emit\$4 or light-on)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/27 09:38
S34	116	S32 and (emit\$4 or light-on) and capacitor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/27 09:40
S35	79	S32 and (emit\$4 or light-on) and capacitor and pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/27 09:40
S36	73	S33 and (amount or number or "how many") near6 (light or lit or emit\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/27 09:41
S37	399	345/82-83.ccls. and (amount or number or "how many") near6 (light or lit or emit\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/27 09:43
S38	350	345/82-83.ccls. and (amount or number or "how many") near4 (light or lit or emit\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/27 09:43

## EAST Search History

S39	1959	(345/76-83,214,690,691.ccls. or 315/169.3.ccls.) and (amount or number or "how many") near6 (light or lit or emit\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/27 09:44
S40	1367	(345/76-83,214,690,691.ccls. or 315/169.3.ccls.) and (amount or number or "how many") near2 (light or lit or emit\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/27 09:45
S41	260	(345/76-83,214,690,691.ccls. or 315/169.3.ccls.) and ((amount or number or "how many") near2 (light or lit or emit\$4)) and oled	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/27 09:46
S42	90	(345/76-83,214,690,691.ccls. or 315/169.3.ccls.) and ((number or "how many") near2 (light or lit or emit\$4)) and oled	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/27 11:25
S43	8	("20020044110"   "5198803"   "5293159"   "6169532"   "6525709"   "6628258"   "6777888").PN. OR ("6950081"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 10:24
S44	4	dawson.in. and oled	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 10:25
S45	100	("3590156"   "3761617"   "4006383"   "4114070"   "4482841"   "4528480"   "4532506"   "4554539"   "4613793"   "4652872"   "4736137"   "4797667"   "4957747"   "4958105"   "4962374"   "4963861"   "4975691"   "5003302"   "5028916"   "5063378"   "5079483"   "5095248"   "5172032"   "5302966"   "5463279"   "5670979"   "5684365"   "5952789").PN. OR ("6229506"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 10:27
S46	1	(345/76-83,214,690,691.ccls. or 315/169.3.ccls.) and ((number or "how many") near2 (light or lit or emit\$4 or enabl\$3)) near5(determin\$3 near2 period)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/27 11:28
S47	18	((number or "how many") near2 (light or lit or emit\$4 or enabl\$3)) near5(determin\$3 near2 period)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/27 14:13
S48	0	((number or "how many") near2 (light or lit or emit\$4 or enabl\$3)) near5(effect near2 period)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/27 11:31
S49	0	((number or "how many") near2 (light or lit or emit\$4 or enabl\$3)) near5(affect near2 period)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/27 11:31

## EAST Search History

S50	13	((number or "how many") near2 (light or lit or emit\$4 or enabl\$3)) near5((width or length) near2 period)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/27 11:35
S51	21	((number or "how many" or amount) near2 (light or lit or emit\$4 or enabl\$3)) near5((width or length) near2 period)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/27 11:36
S52	8	S51 not S50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/27 11:36
S53	13	((number or "how many") near2 (light or lit or emit\$4 or enabl\$3)) near5((length or width) near2 period)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/27 13:13
S54	15	(driving adj capacity) and oled	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/27 13:21
S55	143	(driving adj capacity) and organic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/27 13:21
S56	102	(driving adj capacity) and organic and pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/27 13:23
S57	125	(driving adj capacity) and organic and (width or length)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/27 13:23
S58	9	(driving adj capacity) and organic and (width or length) near2 (interval\$1 or period\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/27 13:24
S59	6484	((number or "how many" or more or less) near2 (light or lit or emit\$4 or enabl\$3)) near5(shorter or longer or width or length)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/27 14:14

## EAST Search History

S60	74	((number or "how many" or more or less) near2 (light or lit or emit\$4 or enabl\$3)) near5(shorter or longer or width or length) and oled	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/27 14:18
S61	4	((number or "how many" or more or less) near2 (light or lit or emit\$4 or enabl\$3)) near5(shorter or longer or width or length) near2 (period\$1 or interval\$1) and oled	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/27 14:22
S62	22	((more or increas\$3 or grow\$3 or number\$2) near2 pixel)near7 ((emit\$4 or light or emission or luminance or enabl\$4) near2 (period\$1 or interval\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/27 14:24
S63	74	(count near3 pixel\$1) same (illuminat\$4 or lumin\$4 or light-on or lit or light) and (oled or organic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/28 13:13
S64	68	(counts near3 pixel\$1) same (illuminat\$4 or lumin\$4 or light-on or lit or light) and (oled or organic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/28 13:14
S65	74	(count near3 pixel\$1) same (illuminat\$4 or lumin\$4 or light-on or lit or light) and (oled or organic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/28 13:19
S66	66	S64 not S65	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/28 13:18
S67	2461	(number near3 pixel\$1) same (illuminat\$4 or lumin\$4 or light-on or lit or light) and (oled or organic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/28 13:20
S68	780	(number near3 pixel\$1) near6(illuminat\$4 or lumin\$4 or light-on or lit or light or emit\$4) and (oled or organic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/28 13:21
S69	675	((number near3 pixel\$1) near6(illuminat\$4 or lumin\$4 or light-on or lit or light or emit\$4)) and (oled or organic) and display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/28 13:21

## EAST Search History

S70	1	((number near3 pixel\$1) near6(illuminat\$4 or lumin\$4 or light-on or lit or light or emit\$4)) and (oled or organic) and (light-on near2 period)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/28 13:22
S71	127	((number near3 pixel\$1) near6(illuminat\$4 or lumin\$4 or light-on or lit or light or emit\$4)) and (oled or organic) and ((illuminat\$4 or lumin\$4 or light-on or lit or light or emit\$4) near2 period)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/28 14:30
S72	2	("6985141").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/28 14:31
S73	4	((("10188485") or ("11018989")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/28 14:31
S74	18	("20010003446"   "20010043205"   "4939572"   "5066883"   "5191450"   "5682085"   "5790089"   "6072457"   "6195076"   "6229583"   "6266039"   "6278233"   "6313571"   "6445367"   "6549187"   "6690344"   "6879096").PN. OR ("6985141").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/28 15:06
S75	3	"20030016189"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 17:23